

=> d ide l4

L4 ANSWER 1 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 482668-86-0 REGISTRY
CN DNA, d(A-C-G-T-T-G-A-G-G-G-G-C-A-T-C) (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 10: PN: WO03002077 PAGE: 10 claimed DNA
FS NUCLEIC ACID SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d ide l4 2-27

L4 ANSWER 2 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 482668-85-9 REGISTRY
CN DNA, d(T-T-A-G-G-G-T-T-A-G-G-G-T-T-A-G-G-G) (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 9: PN: WO03002077 PAGE: 10 claimed DNA
FS NUCLEIC ACID SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 3 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 482668-84-8 REGISTRY
CN RNA, (C-A-G-U-U-A-G-G-G-U-U-A-G) (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 6: PN: WO03002077 PAGE: 4 claimed RNA
FS NUCLEIC ACID SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

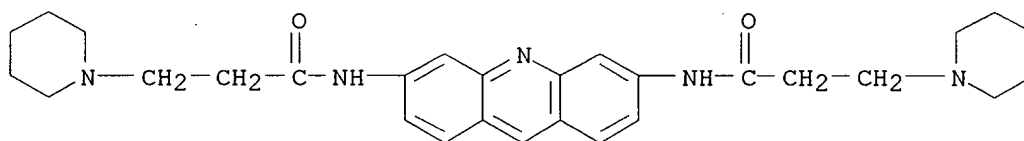
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 4 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 482668-83-7 REGISTRY
CN DNA, d(A-T-G-A-A-A-A-T-C-A-G-G-G-T-T-A-G-G) (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 2: PN: W003002077 PAGE: 4 claimed DNA
FS NUCLEIC ACID SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 5 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 250256-12-3 REGISTRY
CN 1-Piperidinepropanamide, N,N'-3,6-acridinediylbis- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C29 H37 N5 O2
CI COM
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

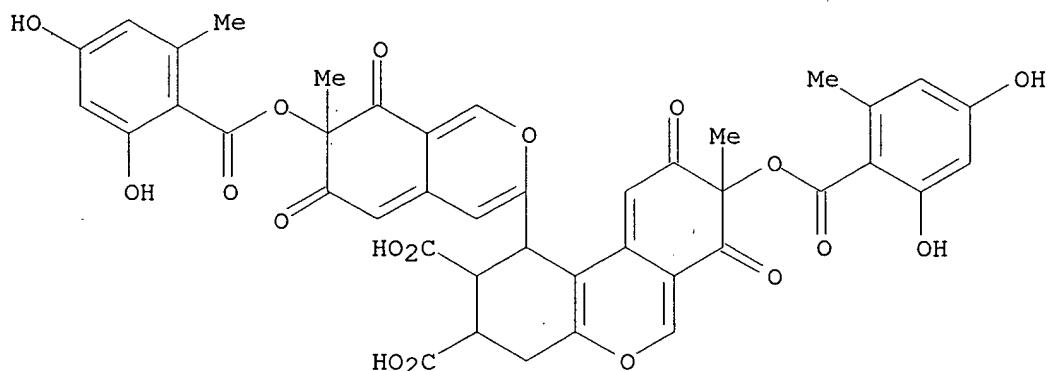


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 6 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 230287-51-1 REGISTRY
CN 1H-Dibenzo[b,d]pyran-2,3-dicarboxylic acid, 8-[(2,4-dihydroxy-6-methylbenzoyl)oxy]-1-[7-[(2,4-dihydroxy-6-methylbenzoyl)oxy]-7,8-dihydro-7-methyl-6,8-dioxo-6H-2-benzopyran-3-yl]-2,3,4,7,8,9-hexahydro-8-methyl-7,9-dioxo- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Diazaphilonic acid
CN PF 1195
FS STEREOSEARCH
MF C42 H32 O18
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

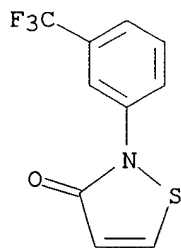
Rotation (-).
Currently available stereo shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 7 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 220862-87-3 REGISTRY
CN 3(2H)-Isothiazolone, 2-[3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 11: PN: WO03002077 PAGE: 10 claimed sequence
FS 3D CONCORD
MF C10 H6 F3 N O S
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

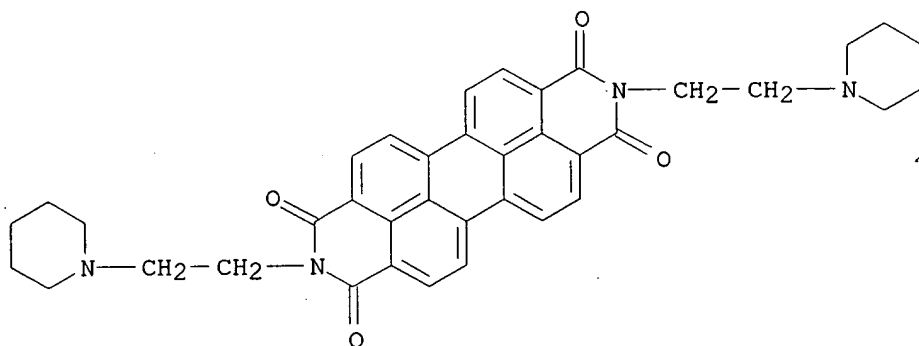


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 8 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 213416-70-7 REGISTRY
CN Anthra[2,1,9-def:6,5,10-d'e'f']diisoquinoline-1,3,8,10(2H,9H)-tetrone,
2,9-bis[2-(1-piperidinyl)ethyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD
 MF C38 H36 N4 O4
 CI COM
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL



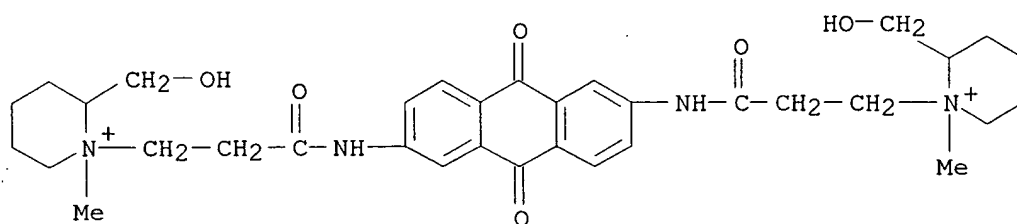
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

10 REFERENCES IN FILE CA (1907 TO DATE)
 10 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 9 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 167319-61-1 REGISTRY
 CN Piperidinium, 1,1'-[(9,10-dihydro-9,10-dioxo-2,6-anthracenediyl)bis[imino(3-oxo-3,1-propanediyl)]]bis[2-(hydroxymethyl)-1-methyl-, diiodide (9CI) (CA INDEX NAME)

OTHER NAMES:

CN BSU 1051
 MF C34 H46 N4 O6 . 2 I
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL
 CRN (354817-15-5)



● 2 I⁻

9 REFERENCES IN FILE CA (1907 TO DATE)
 9 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 10 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 144245-52-3 REGISTRY
CN DNA, d(P-thio)(G-C-G-T-T-T-G-C-T-C-T-T-C-T-T-G-C-G) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Deoxyribonucleic acid, d(P-thio)(G-C-G-T-T-T-G-C-T-C-T-T-C-T-T-G-C-G)
OTHER NAMES:
CN Fomivirsen
CN ISIS 2922
FS NUCLEIC ACID SEQUENCE
MF C204 H263 N63 O114 P20 S20
CI MAN
SR CA
LC STN Files: ADISINSIGHT, ADISNEWS, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAPLUS, CBNB, CEN, CIN, DIOGENES, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, MRCK*, PROMT, TOXCENTER, USAN, USPATFULL
(*File contains numerically searchable property data)
Other Sources: WHO

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

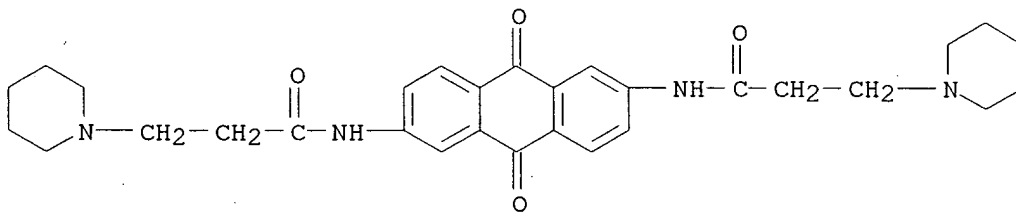
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

44 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

44 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 11 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 134888-32-7 REGISTRY
CN 1-Piperidinepropanamide, N,N'-(9,10-dihydro-9,10-dioxo-2,6-anthracenediyl)bis- (9CI) (CA INDEX NAME)
FS 3D CONCORD
DR 144994-99-0
MF C30 H36 N4 O4
CI COM
SR CA
LC STN Files: BEILSTEIN*, CA, CAPLUS, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



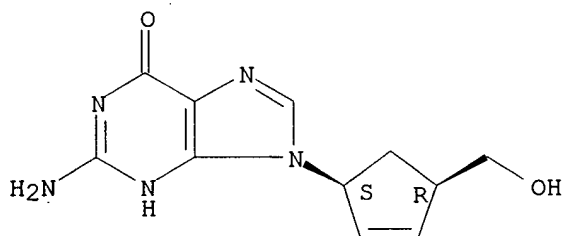
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

9 REFERENCES IN FILE CA (1907 TO DATE)

9 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 12 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 118353-05-2 REGISTRY
 CN 6H-Purin-6-one, 2-amino-1,9-dihydro-9-[(1R,4S)-4-(hydroxymethyl)-2-cyclopenten-1-yl]-, rel- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 6H-Purin-6-one, 2-amino-1,9-dihydro-9-[4-(hydroxymethyl)-2-cyclopenten-1-yl]-, cis-(±)-
 OTHER NAMES:
 CN (±)-Carbovir
 CN 6H-Purin-6-one, 2-amino-1,9-dihydro-9-[4-(hydroxymethyl)-2-cyclopenten-1-yl]-, cis-
 CN Carbovir
 CN GR 90352X
 CN NSC 614846
 FS STEREOSEARCH
 DR 124915-20-4
 MF C11 H13 N5 O2
 CI COM
 SR CA
 LC STN Files: ADISINSIGHT, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CEN, CHEMINFORMRX, CIN, EMBASE, IMSRESEARCH, IPA, MEDLINE, PHAR, PROMT, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)

Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

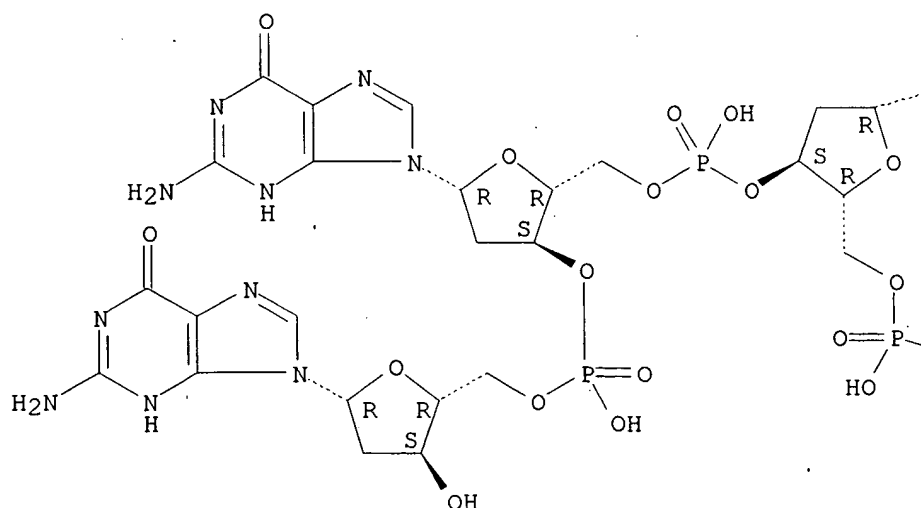
87 REFERENCES IN FILE CA (1907 TO DATE)
 10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 87 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 13 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 117490-04-7 REGISTRY
 CN Guanosine, thymidyl-yl-(3'→5')-thymidyl-yl-(3'→5')-2'-deoxyadenyl-yl-(3'→5')-2'-deoxyguanylyl-yl-(3'→5')-2'-deoxyguanylyl-yl-(3'→5')-2'-deoxy- (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 10: PN: WO0074667 SEQID: 10 claimed sequence
 CN 12: PN: US20020137703 PAGE: 3 unclaimed sequence
 CN 17: PN: WO03096014 FIGURE: 17A unclaimed sequence
 CN 1: PN: DE10130041 PAGE: 12 claimed sequence
 CN 1: PN: US20030104462 SEQID: 1 unclaimed sequence

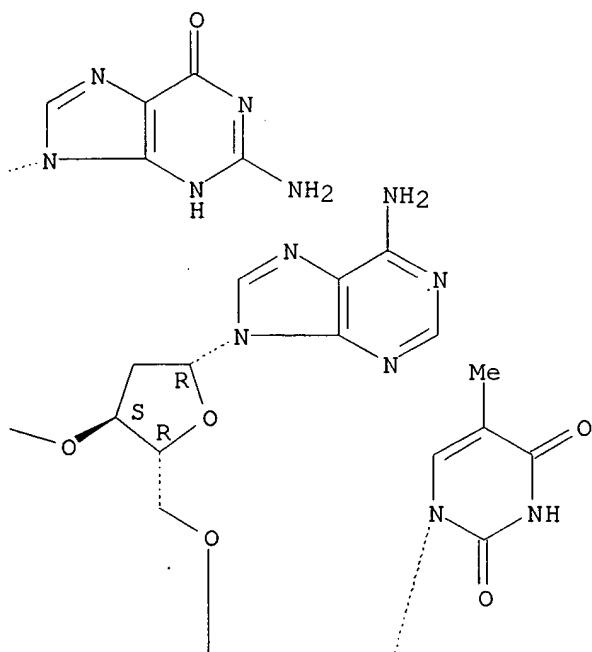
CN 1: PN: WO0001809 PAGE: 18 unclaimed sequence
 CN 1: PN: WO02053155 PAGE: 148 unclaimed sequence
 CN 1: PN: WO03000927 PAGE: 33 claimed sequence
 CN 1: PN: WO03048386 PAGE: 8 unclaimed sequence
 CN 1: PN: WO03057849 SEQID: 1 unclaimed sequence
 CN 1: PN: WO2004022741 SEQID: 8 unclaimed sequence
 CN 217: PN: WO0045852 TABLE: 2 unclaimed sequence
 CN 29: PN: US20010039263 SEQID: 29 unclaimed DNA
 CN 31: PN: WO03102185 PAGE: 14 unclaimed sequence
 CN 3: PN: US20020068296 PAGE: 5 unclaimed sequence
 CN 3: PN: US20030225027 PAGE: 1 unclaimed sequence
 CN 3: PN: WO0046601 TABLE: A unclaimed sequence
 CN 3: PN: WO03002077 PAGE: 4 claimed sequence
 CN 46: PN: US6297356 PAGE: 115 claimed sequence
 CN 48: PN: WO0127287 PAGE: 13 unclaimed sequence
 CN 49: PN: WO02077184 SEQID: 8 claimed sequence
 CN 4: PN: US6001657 SEQID: 4 claimed sequence
 CN 53: PN: US20040009933 SEQID: 3 unclaimed sequence
 CN 56: PN: WO02083894 PAGE: 66 claimed sequence
 CN 6: PN: US20030032610 SEQID: 11 claimed sequence
 CN 6: PN: US20030032611 SEQID: 11 claimed sequence
 CN 71: PN: WO0144465 SEQID: 49 claimed sequence
 CN 7: PN: WO02092765 SEQID: 15 unclaimed sequence
 CN 8: PN: US20030138814 SEQID: 8 claimed sequence
 CN DNA (vertebrate telomere repetitive)
 FS STEREOSEARCH
 DR 160246-95-7, 336609-84-8
 MF C60 H75 N24 O35 P5
 CI COM
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

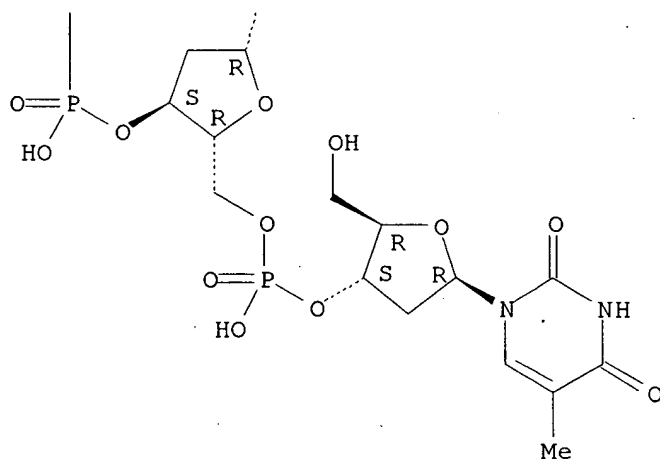
PAGE 1-A



PAGE 1-B



PAGE 2-B



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

82 REFERENCES IN FILE CA (1907 TO DATE)

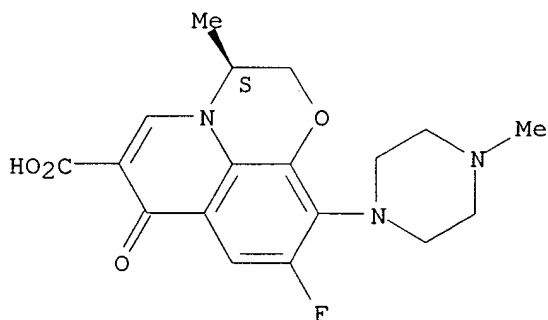
6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

82 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 14 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN

RN 100986-85-4 REGISTRY
CN 7H-Pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid,
9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-, (3S)-
(9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 7H-Pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid,
9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-, (S)-
OTHER NAMES:
CN (-)-Ofloxacin
CN (S)-(-)-Ofloxacin
CN (S)-Ofloxacin
CN Cravit
CN DR 3355
CN HR 355
CN Levaquin
CN Levofloxacin
CN Quixin
CN RWJ 25213-097
CN Tavanic
FS STEREOSEARCH
MF C18 H20 F N3 O4
CI COM
SR CA
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CEN,
CHEMCATS, CIN, CSCHM, DDFU, DIOGENES, DRUGU, EMBASE, IMSCOSEARCH,
IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT,
PS, RTECS*, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1895 REFERENCES IN FILE CA (1907 TO DATE)
18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1904 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 15 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 88899-62-1 REGISTRY
CN 3,10-Perylenedione, 1,2,12a,12b-tetrahydro-1,4,9,12a-tetrahydroxy-,
(1S,12aR,12bS)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:

CN 3,10-Perylenedione, 1,2,12a,12b-tetrahydro-1,4,9,12a-tetrahydroxy-,
[1S-(1 α ,12 α β ,12 β α)]-

OTHER NAMES:

CN (+)-Alterperyleneol

CN Alteichin

CN Alterperyleneol

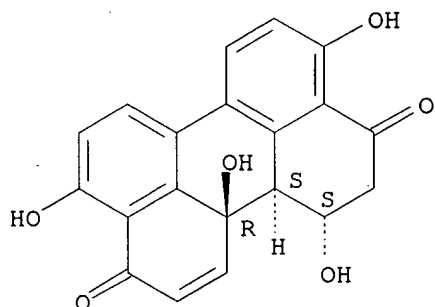
FS STEREOSEARCH

DR 95781-70-7

MF C20 H14 O6

LC STN Files: BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAPLUS, MEDLINE,
NAPRALERT, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

8 REFERENCES IN FILE CA (1907 TO DATE)

8 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 16 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN

RN 82419-36-1 REGISTRY

CN 7H-Pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid,
9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo- (9CI)
(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 7H-Pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid,
9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-, (\pm)-

OTHER NAMES:

CN (\pm)-Ofloxacin

CN 9-Fluoro-2,3-dihydro-3-methyl-10-(N-methylpiperazinyl)-7-oxo-7H-
pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid

CN 9-Fluoro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-2,3-dihydro-7H-
pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid

CN DL 8280

CN Exocin

CN Flobacin

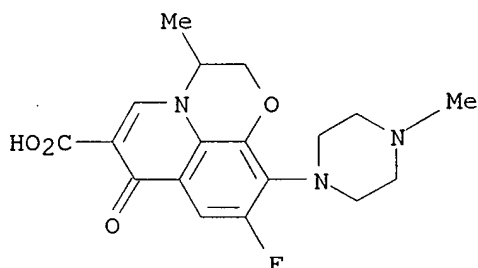
CN Floxal

CN Floxil

CN Floxin

CN HOE 280

CN Ocuflox
CN Oflocet
CN Oflocin
CN Oflox
CN Ofloxacin
CN Ofloxacin
CN ORF 18489
CN Oxaldin
CN PT 01
CN Tariferid
CN Tarivid
CN Visiren
CN Visren
FS 3D CONCORD
DR 85344-55-4, 83380-47-6, 86784-41-0, 303013-04-9
MF C18 H20 F N3 O4
CI COM
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT,
CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU,
EMBASE, IFICDB, IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS,
IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PIRA, PROMT, PS, RTECS*,
SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
(*File contains numerically searchable property data)
Other Sources: WHO



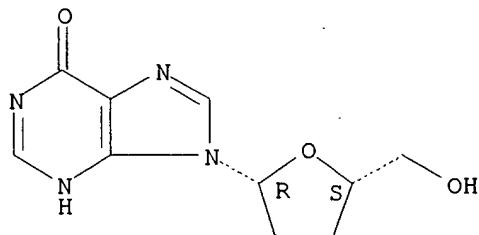
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3864 REFERENCES IN FILE CA (1907 TO DATE)
39 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
3870 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 17 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 69655-05-6 REGISTRY
CN Inosine, 2',3'-dideoxy- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 2',3'-Dideoxyinosine
CN BMY 40900
CN DdI
CN DdI (nucleoside)
CN Didanosine
CN Dideoxyinosine
CN NSC 612049

CN Videx
FS STEREOSEARCH
MF C10 H12 N4 O3
CI COM
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT,
CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
DIOGENES, DRUGU, EMBASE, HSDB*, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH,
IPA, MEDLINE, MRCK*, MSDS-OHS, PHAR, PROMT, PS, RTECS*, SYNTHLINE,
TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU
(*File contains numerically searchable property data)
Other Sources: DSL**
(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (-).



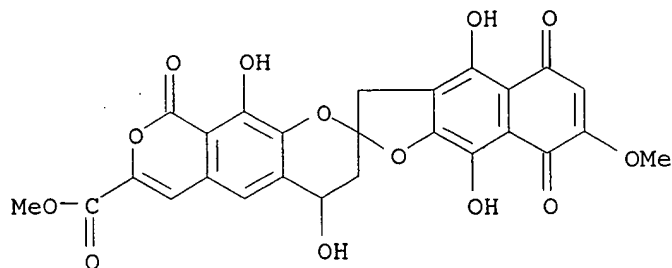
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1867 REFERENCES IN FILE CA (1907 TO DATE)
34 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1881 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 18 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN 53969-01-0 REGISTRY
CN Spiro[benzo[1,2-b:5,4-c']dipyrans-2(3H),2'(3'H)-naphtho[2,3-b]furan]-7-
carboxylic acid, 4,5',8',9-tetrahydro-4,4',9',10-tetrahydroxy-7'-methoxy-
5',8',9-trioxo-, methyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Purpuromycin
DR 56324-34-6
MF C26 H18 O13
CI COM
LC STN Files: ADISINSIGHT, AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAPLUS, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT,
IFIUDB, MEDLINE, NAPRALERT, PHAR, RTECS*, SPECINFO, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

24 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 24 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 19 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN

RN 38673-65-3 REGISTRY

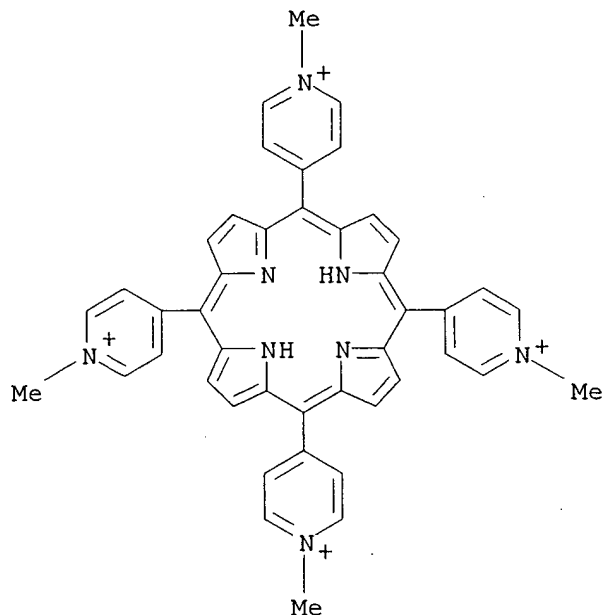
CN Pyridinium, 4,4',4'',4'''-(21H,23H-porphine-5,10,15,20-tetrayl)tetrakis[1-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 5,10,15,20-Tetrakis(1-methyl-4-pyridyl)porphyrin
 CN 5,10,15,20-Tetrakis(1-methylpyridinium-4-yl)porphyrin
 CN 5,10,15,20-Tetrakis(N-methyl-4-pyridyl)porphine
 CN 5,10,15,20-Tetrakis(N-methylpyridinium-4-yl)-21H,23H-porphine
 CN 5,10,15,20-Tetrakis(N-methylpyridinium-4-yl)-21H,23H-porphyrin
 CN meso-Tetra(N-methyl-4-pyridyl)porphine(4+)
 CN meso-Tetrakis(4-N-methylpyridiniumyl)porphyrin
 CN meso-Tetrakis(N-methyl-4-pyridiniumyl)porphine
 CN meso-Tetrakis(N-methyl-4-pyridyl)porphine
 CN meso-Tetrakis(N-methylpyridinium-4-yl)porphyrin
 CN Tetra(N-methylpyridinium-4-yl)porphine
 CN Tetrakis(4-N-methylpyridyl)porphine
 DR 139290-19-0, 82358-79-0
 MF C44 H38 N8
 CI COM

LC STN Files: BEILSTEIN*, BIOSIS, CA, CANCERLIT, CAPLUS, CASREACT,
 CHEMCATS, GMELIN*, MEDLINE, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)

TMPr



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

423 REFERENCES IN FILE CA (1907 TO DATE)
 67 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 425 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 20 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN

RN **30516-87-1** REGISTRY

CN Thymidine, 3'-azido-3'-deoxy- (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3'-Azido-3'-deoxythymidine

CN 3'-Azidothymidine

CN 3'-Deoxy-3'-azidothymidine

CN 3-Azido-3-deoxythymidine

CN Azidothymidine

CN Azitidin

CN AZT

CN AZT (pharmaceutical)

CN BW-A 509U

CN Compound S

CN NSC 602670

CN Retrovir

CN Retrovir IV

CN Timazid

CN ZDV

CN Zidovudine

CN ZVD

FS STEREOSEARCH

DR 399024-19-2

MF C10 H13 N5 O4

CI COM

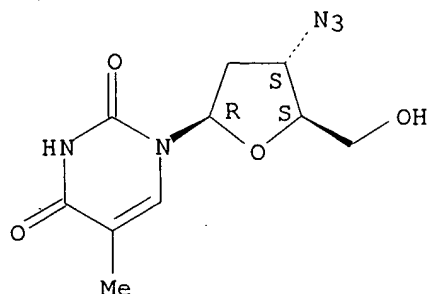
LC STN Files: ANABSTR, BIOTECHNO, CA, CAOLD, CIN, CSCHEM, CSNB, EMBASE,
 IFICDB, IFIPAT, IFIUDB, MEDLINE, NIOSHTIC, RTECS*, TOXCENTER, USPAT2,

USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO

Absolute stereochemistry. Rotation (+).

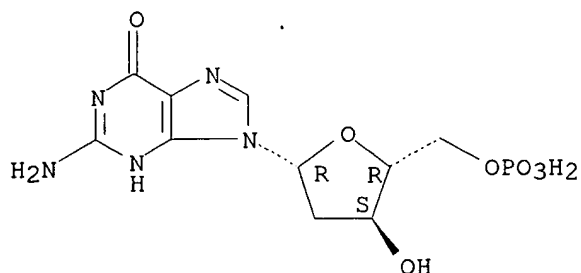


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4787 REFERENCES IN FILE CA (1907 TO DATE)
 178 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 4811 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L4 ANSWER 21 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 25656-92-2 REGISTRY
 CN 5'-Guanylic acid, 2'-deoxy-, homopolymer (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Guanosine, 2'-deoxy-, 5'-(dihydrogen phosphate), polymers (8CI)
 OTHER NAMES:
 CN Deoxyguanylic acid, polymers
 CN Oligodeoxyguanylic acid
 CN Poly dG
 CN Polydeoxyguanylic acid
 FS STEREOSEARCH
 DR 120419-55-8, 99399-81-2, 67166-38-5
 MF (C10 H14 N5 O7 P)x
 CI PMS, COM
 PCT Polynucleotide
 LC STN Files: AGRICOLA, BIOBUSINESS, BIOSIS, CA, CANCERLIT, CAPLUS,
 CASREACT, CSCHEM, EMBASE, MEDLINE, TOXCENTER, USPATFULL
 CM 1
 CRN 902-04-5
 CMF C10 H14 N5 O7 P

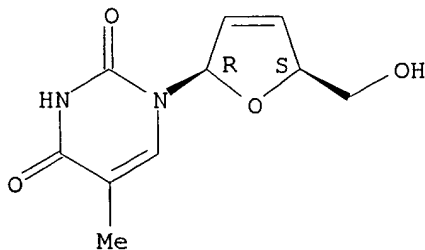
Absolute stereochemistry.



264 REFERENCES IN FILE CA (1907 TO DATE)
 21 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 264 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 22 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 3056-17-5 REGISTRY
 CN Thymidine, 2',3'-didehydro-3'-deoxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 2'-Thymidinene, 3'-deoxy- (8CI)
 CN Thymine, 1-(2,3-dideoxy-β-D-glycero-pent-2-enofuranosyl)- (7CI, 8CI)
 OTHER NAMES:
 CN 2',3'-Didehydro-3'-deoxythymidine
 CN 3'-Deoxy-2',3'-didehydrothymidine
 CN BMY 27857
 CN D 4T
 CN D 4T (nucleoside)
 CN NSC 163661
 CN Sanilvudine
 CN Stavudine
 CN Zerit
 FS STEREOSEARCH
 DR 132425-31-1
 MF C10 H12 N2 O4
 CI COM
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
 BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
 CBNB, CEN, CHEMCATS, CHEMINFORMRX, CIN, CSCHEM, DDFU, DIOGENES, DRUGU,
 EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR,
 PROMT, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: WHO

Absolute stereochemistry. Rotation (-).



****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

1511 REFERENCES IN FILE CA (1907 TO DATE)
43 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1531 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L4 ANSWER 23 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN **1393-16-4** REGISTRY
CN Rubromycin (8CI, 9CI) (CA INDEX NAME)
MF Unspecified
CI MAN
LC STN Files: BIOSIS, BIOTECHNO, CA, CAPLUS, EMBASE, RTECS*, TOXCENTER,
USPATFULL
(*File contains numerically searchable property data)

***** STRUCTURE DIAGRAM IS NOT AVAILABLE *****

3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 24 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
RN **320-67-2** REGISTRY
CN 1,3,5-Triazin-2(1H)-one, 4-amino-1- β -D-ribofuranosyl- (9CI) (CA
INDEX NAME)

OTHER CA INDEX NAMES:

CN s-Triazin-2(1H)-one, 4-amino-1- β -D-ribofuranosyl- (8CI)

OTHER NAMES:

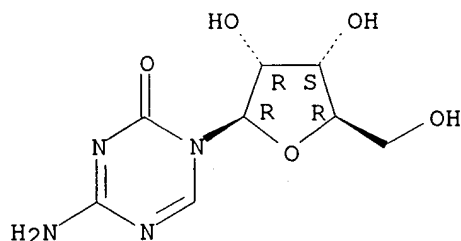
CN 5-AC
CN 5-AzaC
CN 5-Azacytidine
CN 5-AZC
CN 5-AZCR
CN Antibiotic U 18496
CN Azacitidine
CN Azacytidine
CN Ladakamycin
CN Ledakamycin
CN Mylosar
CN NSC 102816
CN NSC 103-627
CN U 18496
CN WR 183027
FS STEREOSEARCH
DR 52934-49-3, 292869-98-8
MF C8 H12 N4 O5
CI COM
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
CHEMCATS, CHEMLIST, CIN, CSCHM, CSNB, DDFU, DRUGU, EMBASE, HSDB*,
IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT,
NIOSHTIC, PHAR, PROMT, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2,
USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

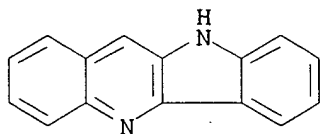
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1326 REFERENCES IN FILE CA (1907 TO DATE)
 23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1328 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L4 ANSWER 25 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
 RN **243-58-3** REGISTRY
 CN 10H-Quindoline (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Quindoline (7CI, 8CI)
 OTHER NAMES:
 CN Norcryptolepine
 CN NSC 177394
 CN NSC 647766
 FS 3D CONCORD
 MF C15 H10 N2
 CI COM
 LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CANCERLIT,
 CAOLD, CAPLUS, CASREACT, IPA, MEDLINE, NAPRALERT, PIRA, TOXCENTER,
 USPATFULL
 (*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

48 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 48 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L4 ANSWER 26 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN
 RN **128-13-2** REGISTRY
 CN Cholan-24-oic acid, 3,7-dihydroxy-, (3 α ,5 β ,7 β)- (9CI) (CA

INDEX NAME)

OTHER CA INDEX NAMES:

CN 5 β -Cholan-24-oic acid, 3 α ,7 β -dihydroxy- (8CI)CN 5 β -Cholanic acid, 3 α ,7 β -dihydroxy- (7CI)

OTHER NAMES:

CN 17 β -(1-Methyl-3-carboxypropyl)etiocholane-3 α ,7 β -diolCN 3 α ,7 β -Dihydroxy-5 β -cholan-24-oateCN 3 α ,7 β -Dihydroxy-5 β -cholan-24-oic acidCN 3 α ,7 β -Dihydroxy-5 β -cholanic acidCN 3 α ,7 β -Dihydroxy-5 β -cholanoic acidCN 3 α ,7 β -Dihydroxycholanic acidCN 7 β -Hydroxylithocholic acid

CN Actigall

CN Arsacol

CN Cholit-Ursan

CN Delursan

CN Desocol

CN Desol

CN Destolit

CN Deursil

CN Litursol

CN Lyeton

CN NSC 683769

CN Paptarom

CN Solutrat

CN Urdes

CN Ursacol

CN Urso

CN Ursobilin

CN Ursochol

CN Ursocholic acid, deoxy-

CN Ursodamor

CN Ursodeoxycholic acid

CN Ursodesoxycholic acid

CN Ursodiol

CN Ursofalk

CN Ursolvan

FS STEREOSEARCH

DR 50809-41-1, 80225-86-1

MF C24 H40 O4

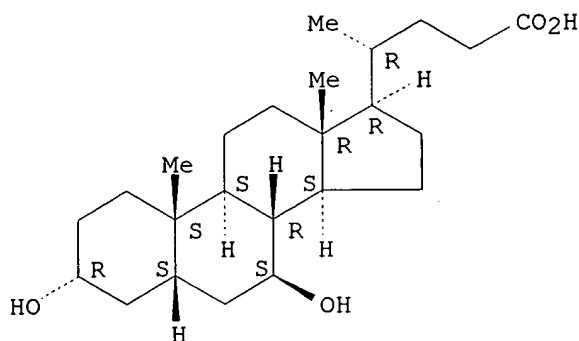
CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,
CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM,
DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, HODOC*, IFICDB, IFIPAT, IFIUDB,
IMSCOSEARCH, IPA, MEDLINE, MRCK*, NAPRALERT, NIOSHTIC, PHAR, PROMT, PS,
RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2529 REFERENCES IN FILE CA (1907 TO DATE)
 98 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 2533 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L4 ANSWER 27 OF 27 REGISTRY COPYRIGHT 2004 ACS on STN

RN **81-33-4** REGISTRY

CN Anthra[2,1,9-def:6,5,10-d'e'f']diisoquinoline-1,3,8,10(2H,9H)-tetrone
 (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 3,4,9,10-Perylenetetracarboxylic 3,4:9,10-diimide (6CI, 7CI, 8CI)

OTHER NAMES:

CN 3,4,9,10-Perylenetetracarboxylic acid diimide

CN 3,4,9,10-Perylenetetracarboxylic diimide

CN C.I. 71129

CN C.I. Pigment Brown 26

CN C.I. Pigment Violet 29

CN Euvinyl Maroon 478

CN NSC 16842

CN Paliogen Red Violet FM

CN Perrindo Violet V 4050

CN Perylimid

CN Pigment Violet 29

CN PTCDI

CN PV-Fast Bordeaux B

FS 3D CONCORD

DR 12236-71-4

MF C24 H10 N2 O4

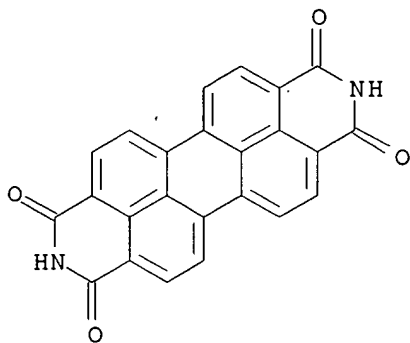
CI COM

LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CEN,
 CHEMCATS, CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT, IFIUDB, MSDS-OHS,
 SPECINFO, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

241 REFERENCES IN FILE CA (1907 TO DATE)
35 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
242 REFERENCES IN FILE CAPLUS (1907 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> FIL STNGUIDE